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DOCKET NO.: ISIS-4723

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	IX.C.	~~	пса	tion	471.
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Muthiah Manoharan and Andrei P. Guzaev

Not Assigned Yet

Serial No.:

Group Art Unit: Not Assigned Yet

Filing Date: Herewith **Examiner:** Not Assigned Yet

Labeled Oligonucleotides, Methods for Making Same, and Compounds Useful

Therefor

EXPRESS MAIL LABEL NO: EL568025582US DATE OF DEPOSIT: March 30, 2001

Box	Patent Appli	cation
	☐ Provisional	☐ Design
Assis	Patent Application tant Commissioner ington DC 20231	r for Patents

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

\boxtimes	A Utility Patent Application under 37 C.F.R. 1.53(b).
	It is a continuing application, as follows:
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number/
	A Provisional Patent Application under 37 C.F.R. 1.53(c).
	A Design Patent Application (submitted in duplicate).
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another

country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.

Sir:

Includ	ing the	followi	ng:			
	Provisional Application Cover Sheet.					
	New or Revised Specification, including pages 1 to 106 containing:					
	\boxtimes	Specif	ication			
	\boxtimes	Claim	S			
	\boxtimes	Abstra	act			
		Substi	tute Specification, including Claims and Abstract.			
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter. The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been			
			revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.			
	includ matter for suc	ing Spe has be ch earlic	lier application Serial NoFiled, cification, Claims and Abstract (pages 1 - @@), to which no new en added TOGETHER WITH a copy of the executed oath or declaration er application and all drawings and appendices. Such earlier application erporated into the present application by reference.			
	to Rela	ated Ap	ne following amendment to the Specification under the Cross-Reference plications section (or create such a section): "This Application: uation of \square is a divisional of \square claims benefit of U.S. provisional erial Nofiled			

DOC	KE1 NO.: ISIS-4723 -3- PATE	NT
	Signed Statement attached deleting inventor(s) named in the prior application.	
	A Preliminary Amendment.	
\boxtimes	10 (ten) Sheets of Formal Drawings.	
	☐ Drawing view to publish: Figure	
	Petition to Accept Photographic Drawings.	
	☐ Petition Fee	
	An \square Executed \bowtie Unexecuted Declaration or Oath and Power of Attorney.	
	An Associate Power of Attorney.	
	An Executed Copy of Executed Assignment of the Invention to	·
	☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.	
	The prior application is assigned of record to	
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.	
	filed in (country).	
	A Certified Copy of each of the above applications for which priority is claimed:	
	is enclosed.	
	has been filed in prior application Serial No filed	
	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2 in English."	
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:	
	an Independent Inventor	

DOC	KE1 NO.: 1818-4723 - 4 - PATENT
	□ a Small Business Concern □ a Nonprofit Organization.
×	Diskette Containing DNA/Amino Acid Sequence Information.
×	Statement to Support Submission of DNA/Amino Acid Sequence Information.
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed In accordance with 37 CFR 1.821(e), please use the □ first-filed, □ last-filed or □ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is □ included in the originally-filed specification of the instant application, □ included in a separately filed preliminary amendment for incorporation into the specification.
	 Information Disclosure Statement. □ Attached Form 1449. □ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
	Appended Material as follows:
\boxtimes	Return Receipt Postcard (should be specifically itemized).
\boxtimes	Other as follows: Paper copy of Sequence Listing

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PATENT

FEE CALCULATION:

Cancel in this application of	original claims	of the prior application before
calculating the filing fee. ((At least one original independent	ndent claim must be retained
for filing purposes.)		

			SMALL ENTITY		NOT SMALL ENTITY		
			*****	RATE	FEE	RATE	FEE
PR	OVISIONAL A	PPLICATION		\$75.00	\$	\$150.00	\$
DE	ESIGN APPLICA	ATION		\$160.00	\$	\$320.00	\$
UI	TILITY APPLIC	ATIONS BASE FE	EE	\$355.00	\$	\$710.00	\$710.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
×		No. Filed	No. Extra				
		60 - 20 =	40	\$9 each	\$	\$18 each	\$720.00
	INDEP. CLAIMS	4 - 3 =	1	\$40 each	\$	\$80 each	\$ 80.00
TOTAL CLAIMS INDEP. CLAIMS FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$	
ADDITIONAL FILING FEE		********	\$		\$		
TOTAL FILING FEE DUE				\$		\$1,510.00	

- A Check is enclosed in the amount of \$1,510.00
- The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
 - ☐ The foregoing amount due.
 - Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
 - Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

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SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date:

3/30/2001

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Registration No. 38,394

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